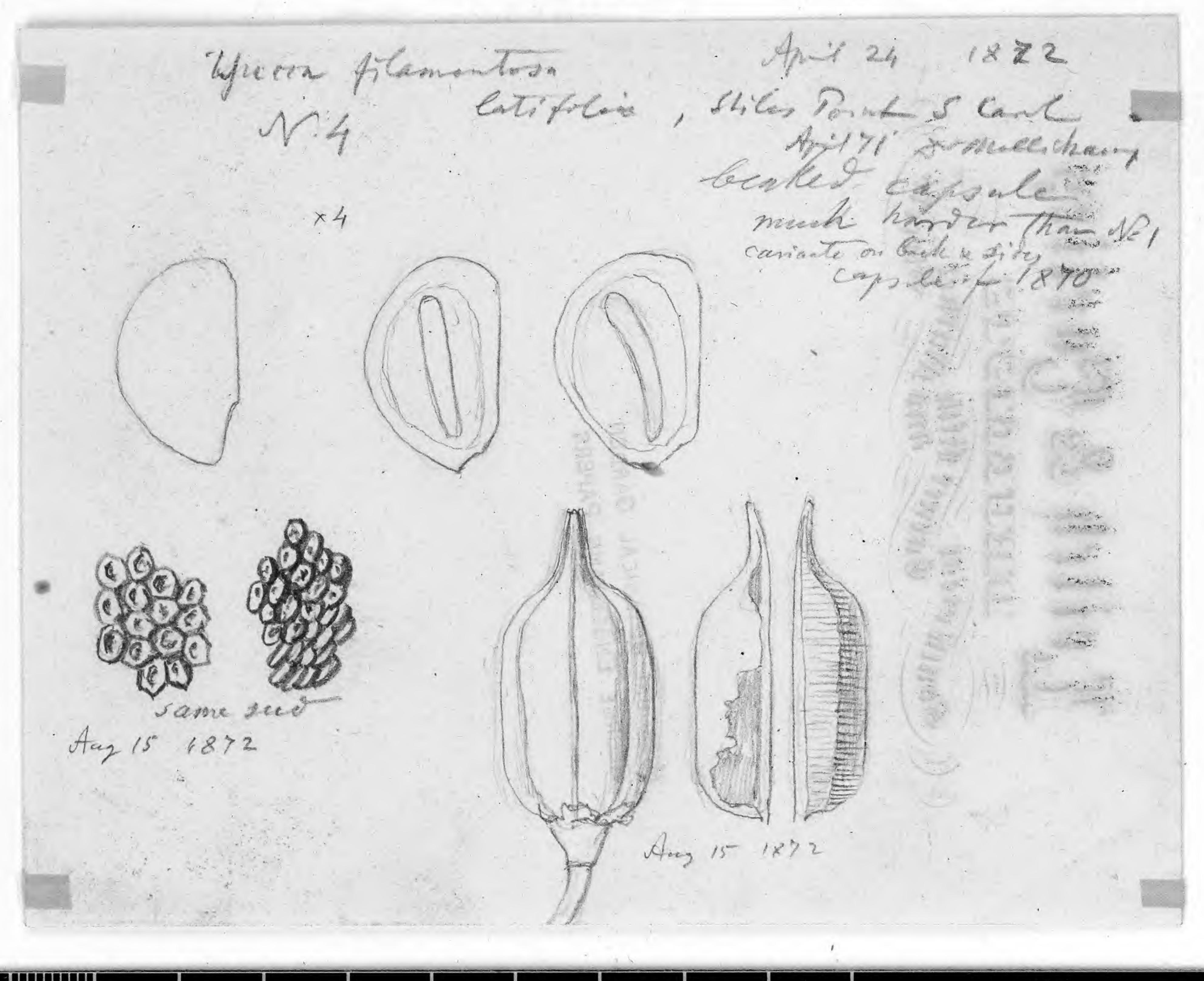


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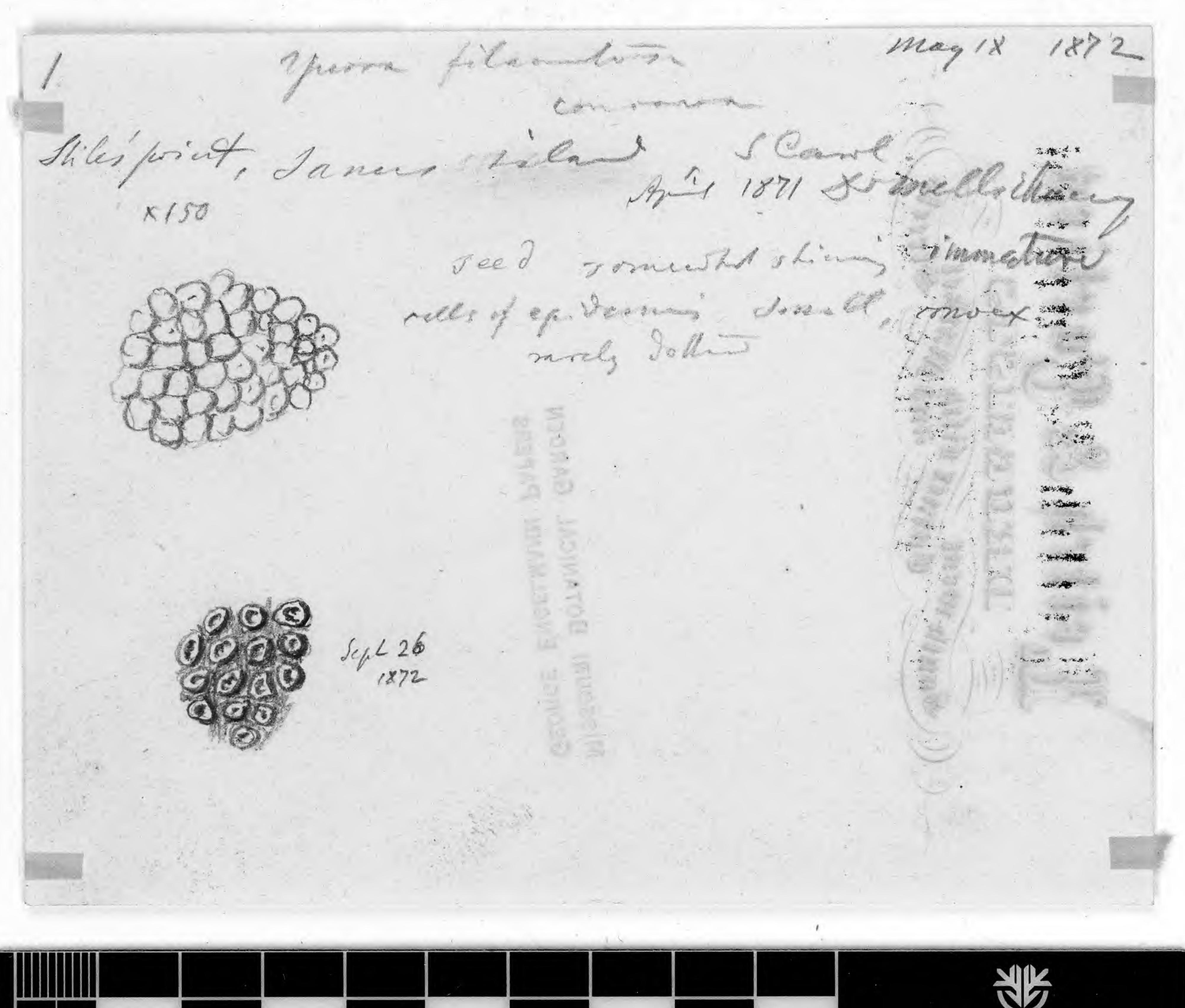


BOTANICAL

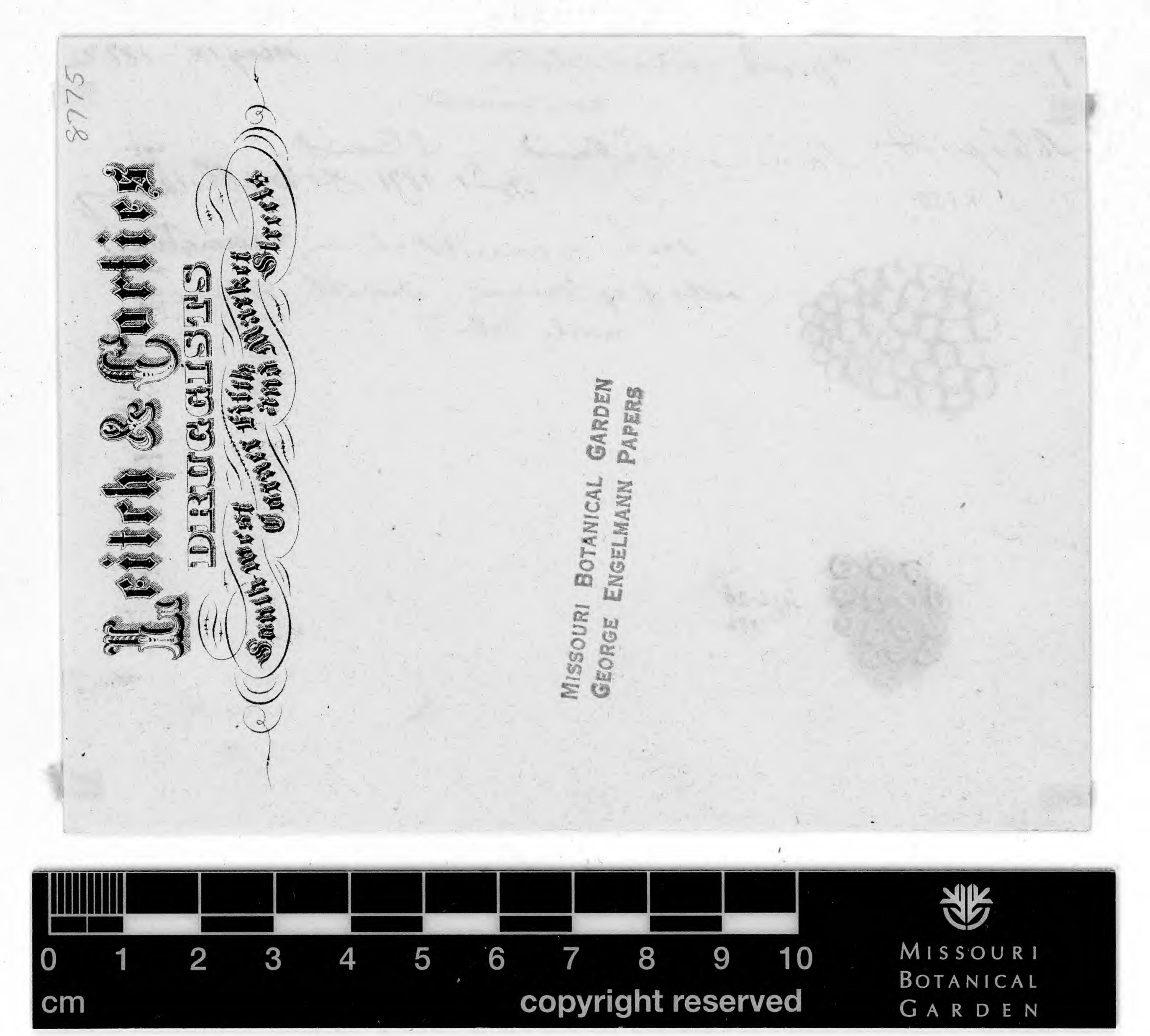
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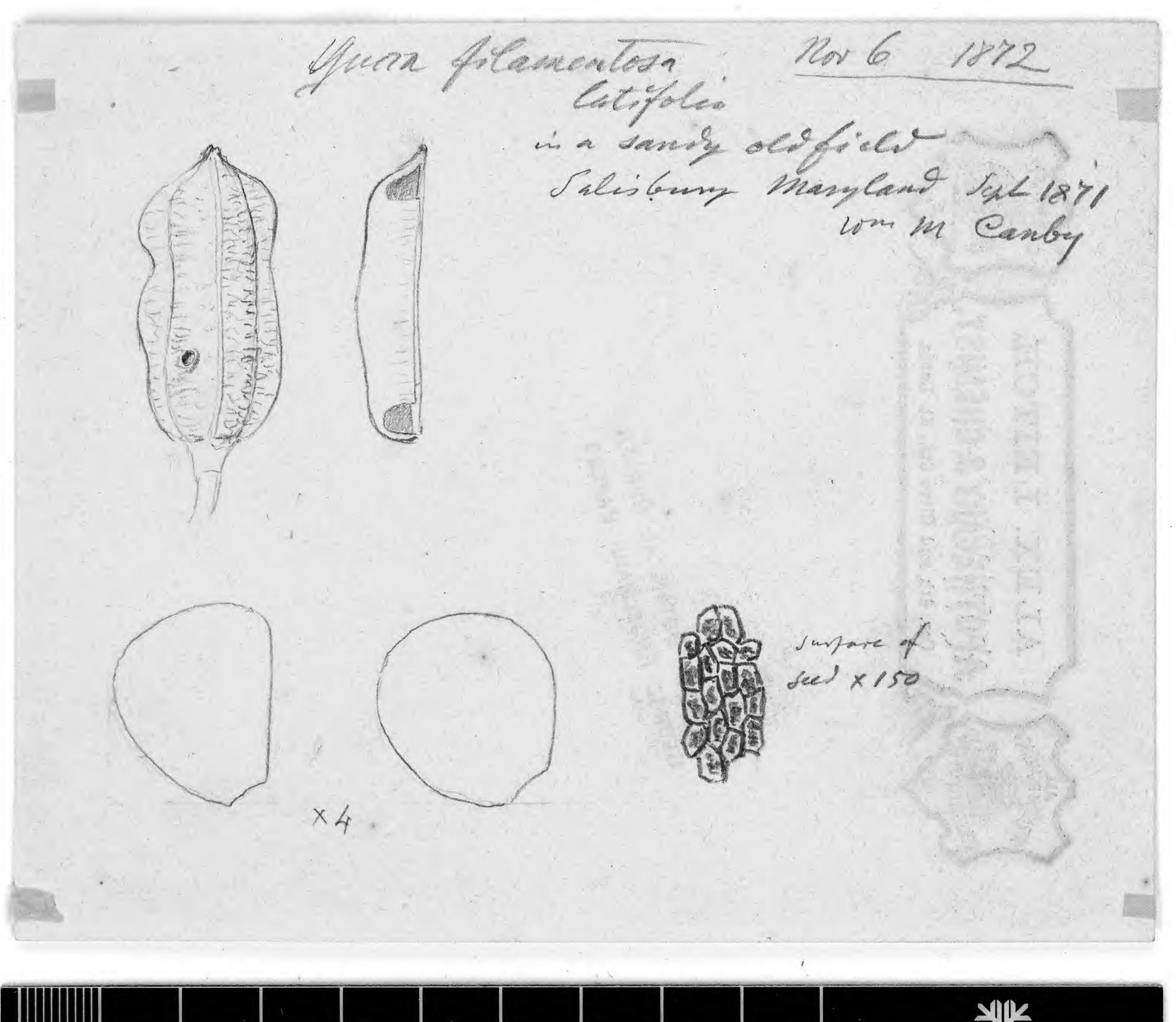
GARDEN

cm







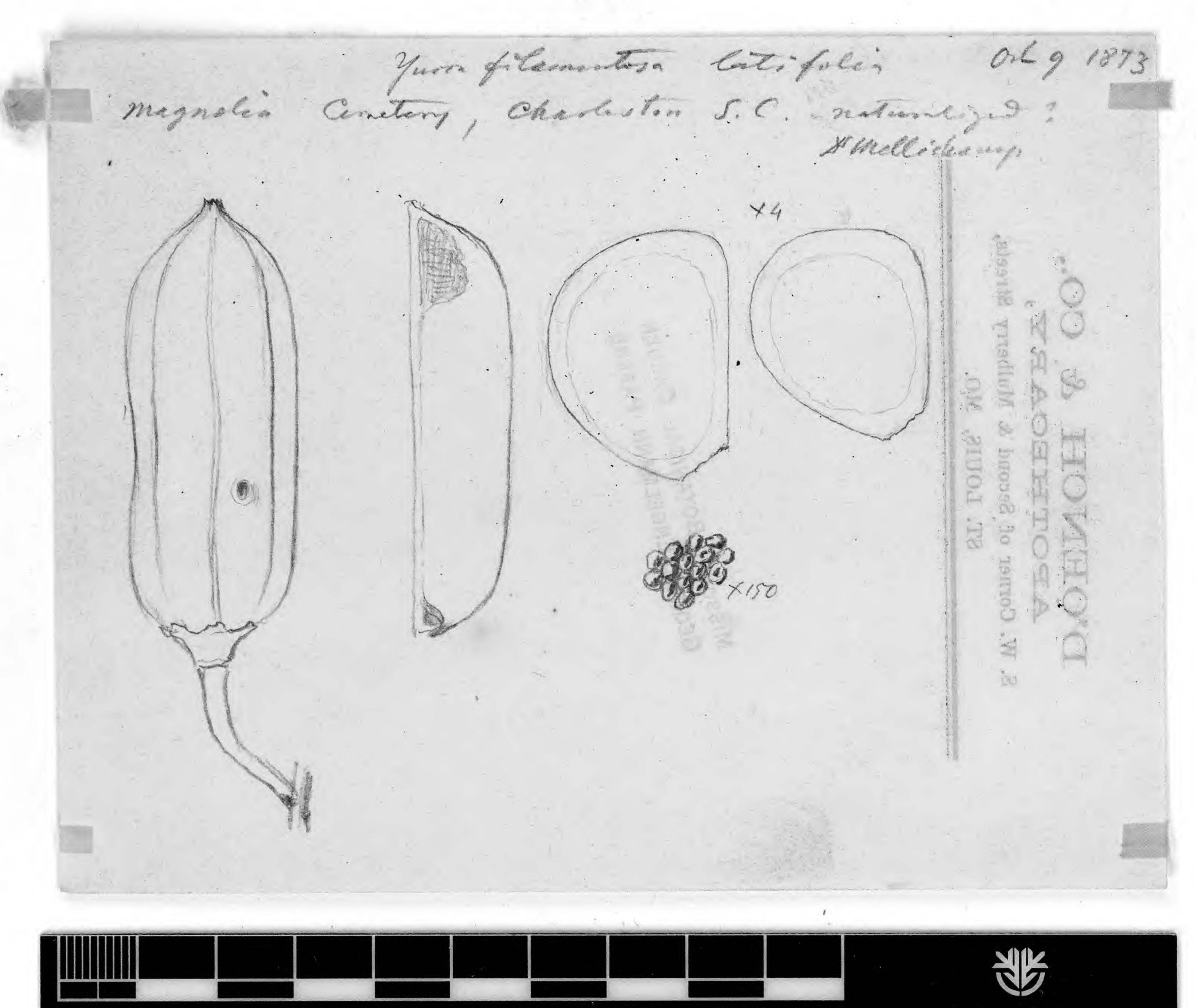






GEORGE ENGELMANN DEN







## DOCEE & CO.

S. W. Corner of Second & Mulberry Streets,

GEORGE ENGELMANK CAL CARDEN



MISSOURI BOTANICAL GARDEN

Yurra filamentosa ven ? forma concava sed folis agention ben. coll in my yand, before my offer crasher, south of the house since of 1871, on I obline I'l for It show. flower i 1871 dun 3" (carly spiring!) and in 1872 first flower open deme de flowert flower on main oxis - above the bruker of nest evening, each stall in (bot dy variable ky) aven 20 flower, opened, or face of this day about the same according once. Their sperimen bore two flowering stately in 1870, and each of these again one i 1871, each of these also one i 12 and always from boleveen the cepper most leaves, above The Jolinge of the plant and some the best of the scape. deaser 12-15 incher long 15-18 likes wide with a short bleech pouled brown sperie - somewhat plitate, concave to ward tip, somewhat glacerous, especially when you Scapes just 4 feet to 4 feet 2 inthe high freez lower park naked on rather bearing speaked of obligare brack with redrik bases - paarole accupying obligante, 2 feet on 26 inches i d'ante branche, 12-15 Herse above the middle longest, apper 9-12 theher ne that any clongated brunker. June ? first single flower, the Cowert on main axis, open I thing 9 as many more opened at 4 p.m. at 3/2 the bus were get almost closed. The authors begains to open them, in the bad. Their evening the second stack begins to bloom, but with The 200 flowers of once. The author it buds ere open now, 4 p.m, but not contracted. Those of last evining one showelled, and the manne of coloning tollen grains hanging yet about on near their, on july, filand - fielly open at disk \_ wire spreads Fil 13 The sperious may be said to be in fall bloom today many planer, have dopped, a number of but still cer developed

0 1 2 3 4 5 6 7 8 9 10

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todag and gesterily I discovered the stigmatic like of the Style. The globalar cells on the stigmen de not exsende, are not stigmetter, best ære only a Cooling on a developent of spidermin Organiz similar to there of the filaments. l'he real Elignea is inside of the countreal or connate styles, estich form a tube gradually namoring and below, at the top of the ovary discette Commencerialing with The 3 rells and Their bringing The follestules directly to the overles Hu stigmatir tube ex sude, a theih glechhon sweet legend, in estick the pollentable rapidle develop and lengther. is the Morning following the opening of the flower The teles remarks open until 36 hours after opening of the glower when the ligen't becomes Thich, viscon and the take closes by Thinking, Our or two chy leten the period is much . Thirkend, stiff stout end erect, while the every Jerills visible, the obje e corolle withering I see many insects about the flowing bees humblebees a other, but privarifelle a white i one flower which fly at disk, but are genieletz his Her flower in dez time. they seem to transport the faother into The stigmation lube. den 13 Their every being deck I vaing the auther, vive not open at 6 p. in get Though the flower Cogin, to expand, and the foley

MISSOURI

BOTANICAL

GARDEN

July 16' Capsales very much constrated remain small, now full grown. Today observed the first holes in Them, where a larva of our moth has grawed Through and has escaped (into the ground?) Opening capsell Ifind 4 on & more lance In the first days of Dily Mr Riley found the Guerra in fill bloom in Kish wood, fertilized by the moth with by a prombin apparation at the moundible gather, up the Alleg perduir tothe female, wanting in the that puther it with Con it egg (into it). Algaretin Leter en 9

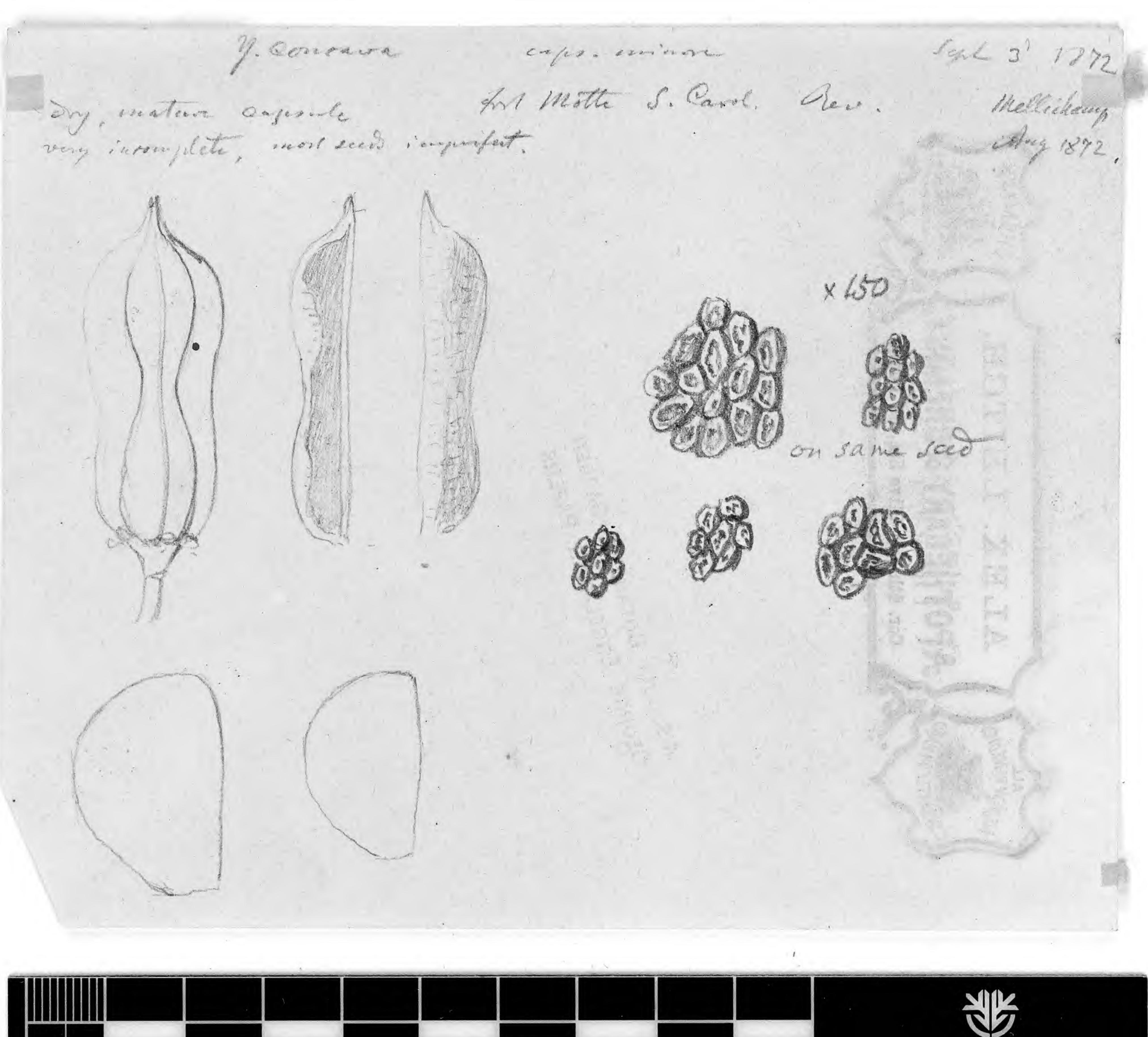
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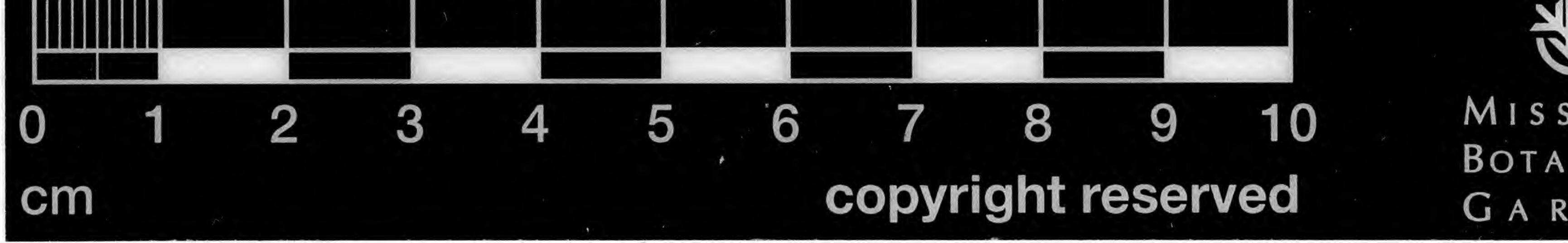
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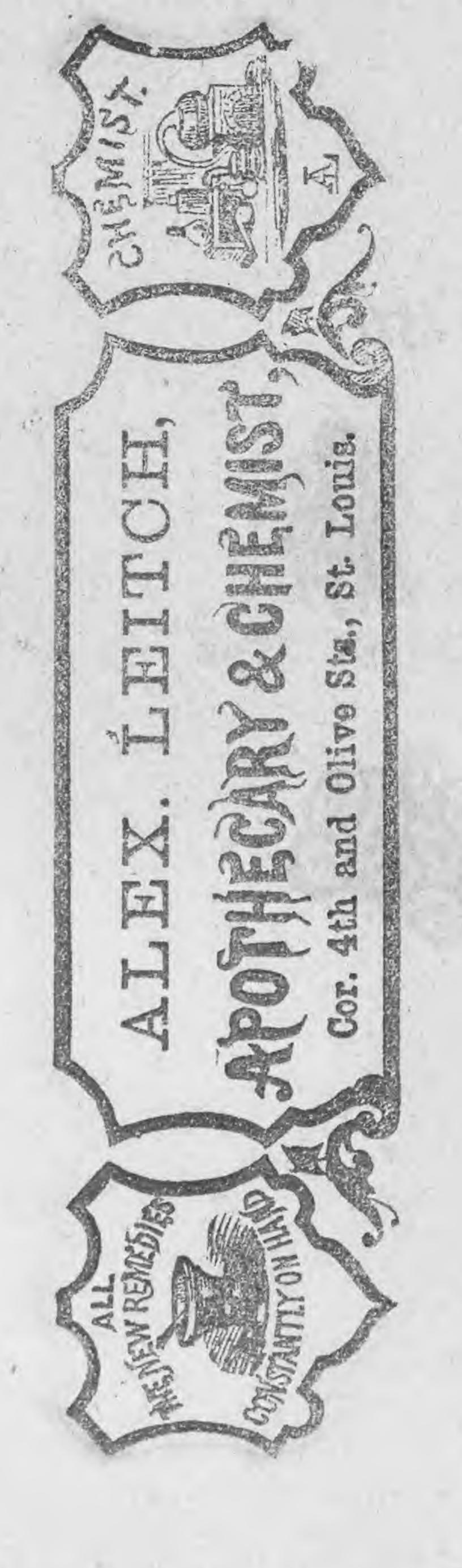
MISSOURI
BOTANICAL
GARDEN

MISSOURI BOTANICAL BANDEN GEORGE ENGELMANN PAPERS MISSOURI BOTANICAL GARDEN



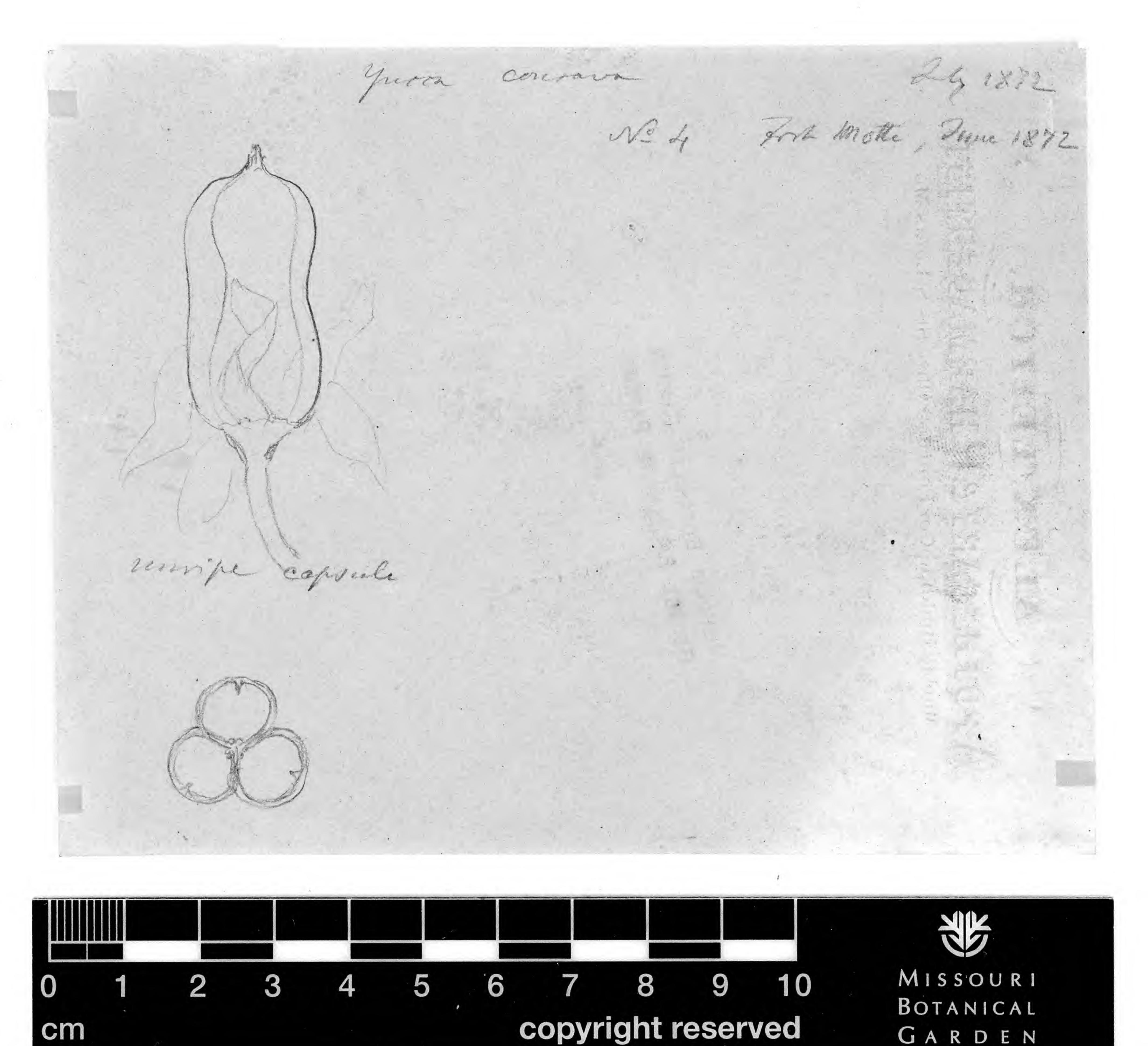


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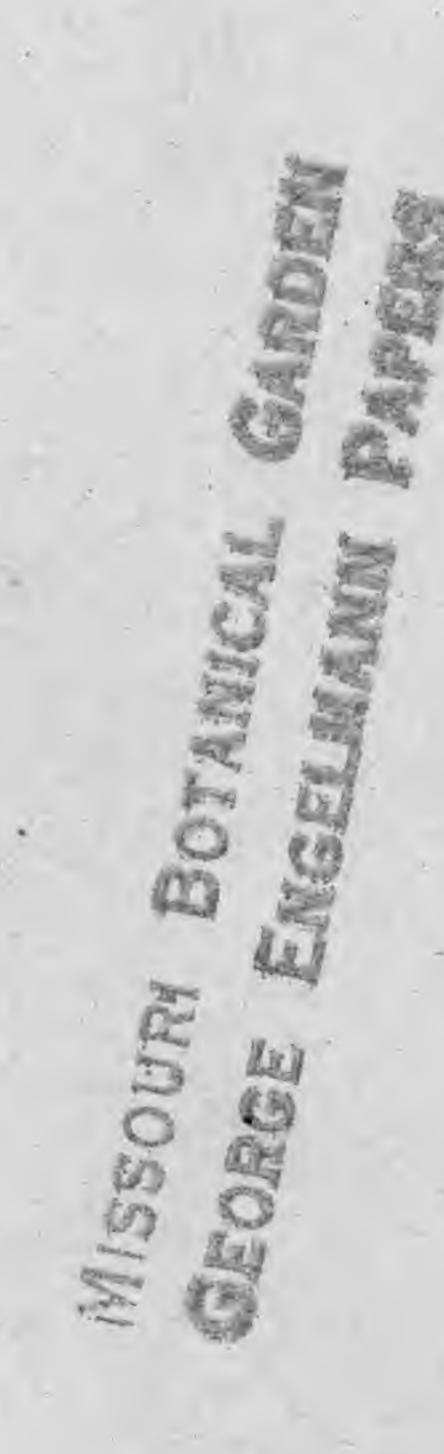
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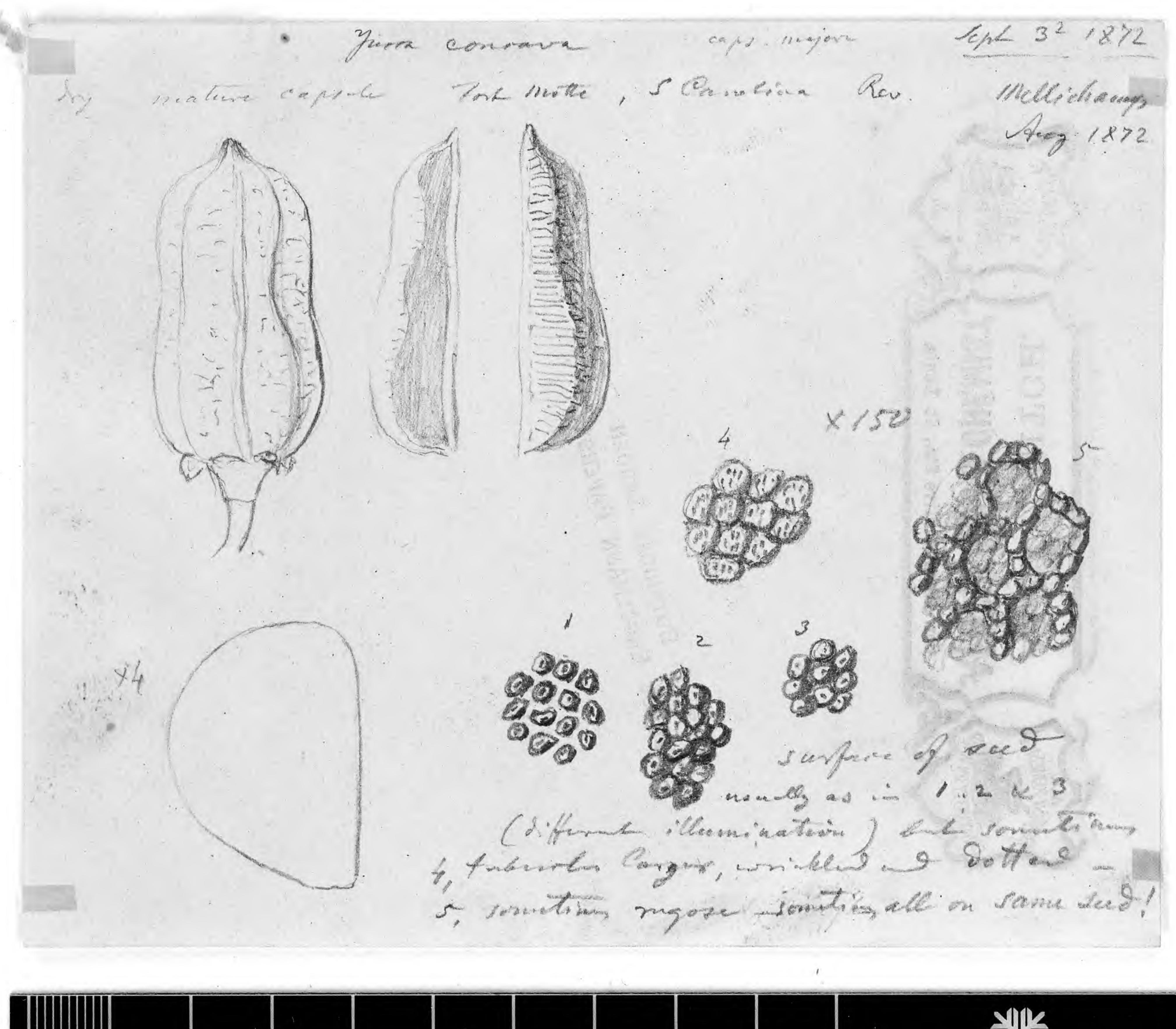


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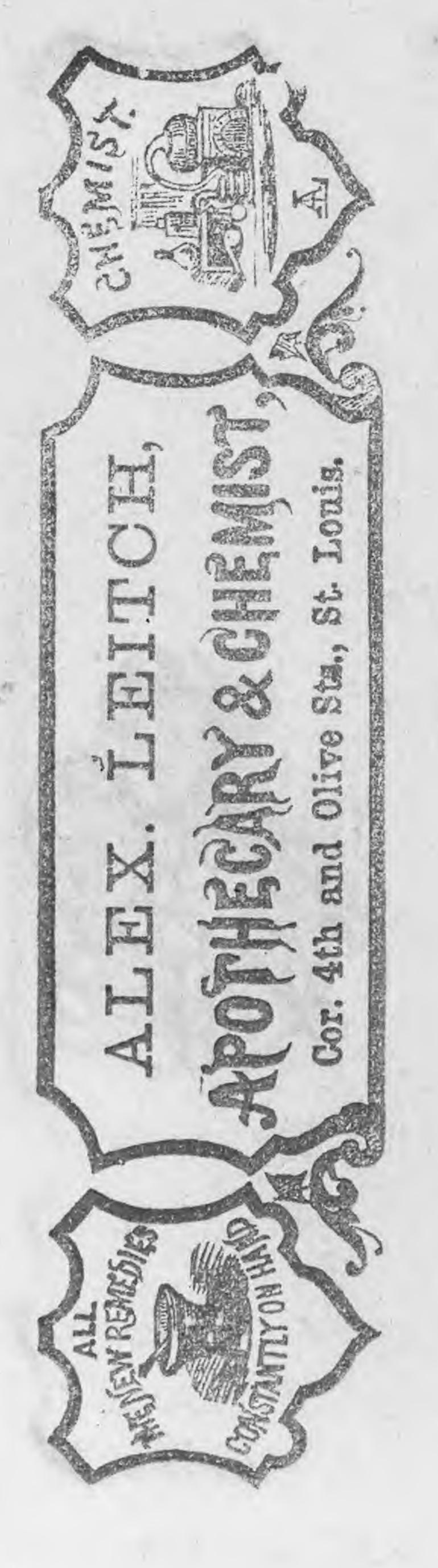
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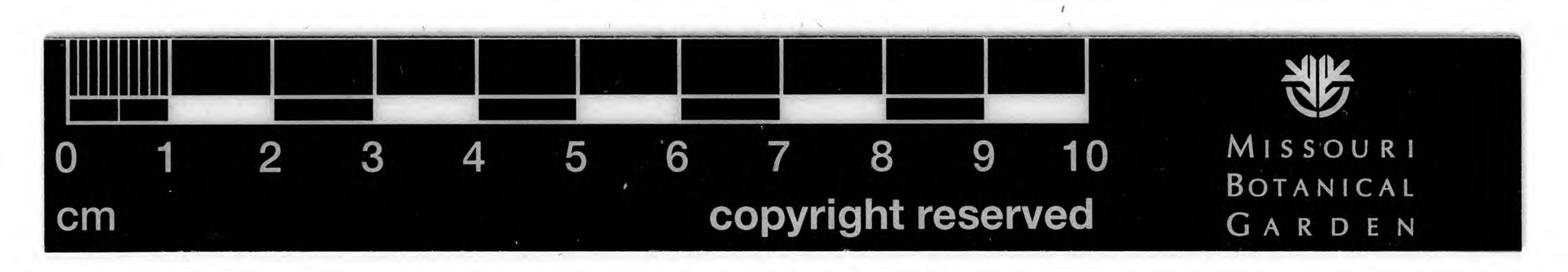


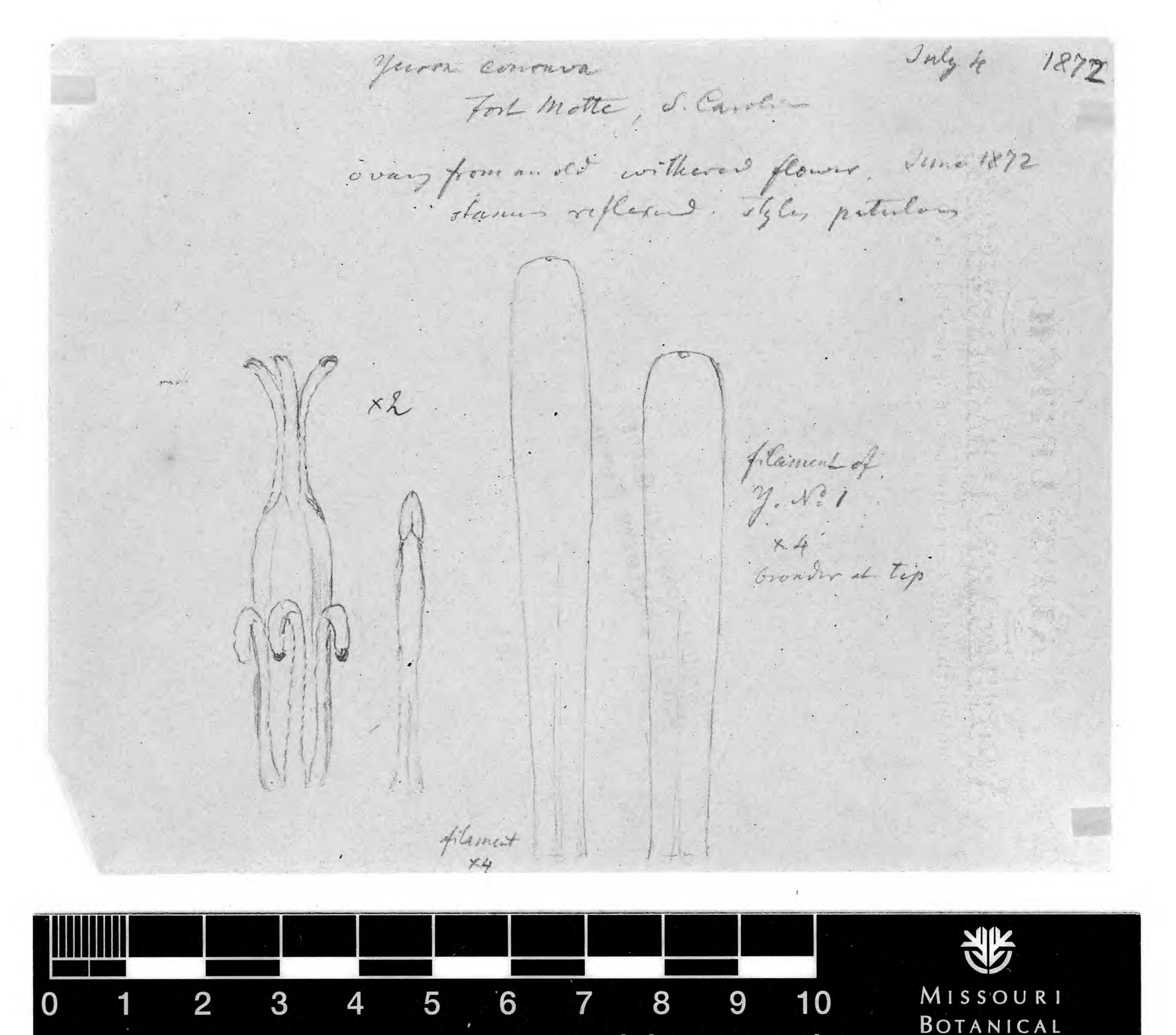






GEORGE ENGELMANN DALEN





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Ymora gloriosa "in Janis d'Arrlinatation Odni April 9 1869 many lage busher, sourcely may, or only very short Frenks, remnants of flower -11-aper -Leaves glaceron, lange, with remarkable convace to wards the short boown shap but act very strong postit. Back of leaf upmas a little sough, edzes here and their becoming filamentose. ymen Frankiana i Ant Juedeney i vog i milumi spin point very now back ofterf rough, leaf concerne espendly towns point.

